	CONTAINS HAZA	RDOUS MATERIALS		
	knowledgement that a bill of fading has been issued and is icate, covering the property named herein, and is intended		pper's No <u>1.2609</u>	
Carrier Roadway Expres	SCAC	Car	rier's No.	
at 540 East 156th St. C		at regulations; fror	n <u>US EPA Regi</u>	on V
contract or meaning any person or correctation to possessed t	of as money (contents and condition of conferrs of packages unknown of the property prices the contract pages to carry to delivery at a seat more to estimation and as to each party at any time innecessing seat more to the should be set to the smear party at any time anneals or make the state that the should are harmby agreed to by the stop of the should are harmby agreed to by the stop of the should are harmby agreed to by the stop of the should be sho	aid declination of onlice in its or otherwise to delive	a la applicación e artical do cha escuta to a aid.	distribution. It is endually antopylics in
TO: R M Wester & As Consignee 215 Indacon Dri Street	ssociates Inc ve	FROM: US EPA E		
Destination St Peters 80	Zip 63375	Origin Chicago II.		Zip 50827
Route Major Roads & F	ligaways			
Delivering Carrier		Vehicle Number		
Number and Type I.D. of Packages Number	Description of Arti	cles Haza Clas	rd Pkg. Total Quantity s Grp. (mass, volume, or activity)	
1 drum X 02910	Radioactive Material,	excepted 7	n/a	25 lbs C70
	package-limited quanti	ty of material		
	ERG161		The state of the s	
			₩ 200 350	000 8
	Contains small bottle	of Ucanyl	뚫 309-258	200-0
	. Ritrate for Environmen	tal sampling		
	and analysis			
	A			
Remit COD to:	 	Subject to Section 7 of conditions, if the shipment is to be delivered to the consigned	(C) II ANAT.	COD FEE:
Address: St.	ate: Zip:	without recourse on the consignor, the consignor shall sign the following statement. The carrier shall not make delivery of this shipment without payment of freight and all	s 🛧	Prepaid
NOTE: Where the rate is dependent on value, sh	hippers are required to state specifically in writing the agreed or declared value of the property is	other lawful charges	TOTAL CHARGES:	Collect \$ FREIGHT CHARGES Prepaid Collect
	in this shipment may be applicable. See 49 U.S.C	10 Page 10 10 10 10 10 10 10 10 10 10 10 10 10	PLACARDS	BY SHIPPER BY CARRIE
		REQUIRED COOR	SUPPLIED DRIVER'S SIGNATURE:	A CANAL AND CARRIE

CONTAINS HAZARDOUS MATERIALS

CARRIER:

EPA Region 5 Records Ctr. 363511

556

DATE:

928-9628

SHIPPER: USA EPA Region V

PER:



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission. Incomplete profiles will NOT be approved.

Process Code	
Profile #	

A – Generator Information S.I.C/NAICS Code:	EPA ID #:ILR000159178
Name: Usepa Region 5	
Site Address: 340 E 136 th ST	City: Chicago State: IL Zip: 60827
	City: Chicago State: IL Zip: 60604
Contact: Mr Fred Micke Phone: 312-886-	
B - Billing/Broker Information	
Name: Environmental Restorations, Llc	
	City: St Louis State: MO Zip: 63026
	9915 Fax: 708-333-1868 Email: j.behrens@erlic.com
Salesperson Joe Horvath	Customer Service Rep Anna Marie
C - Waste Information	
State Waste Code(s) EPA Waste Code(s)	
	erating Process Cleanout Of Chemicals Stored in Garage
Treatment/Disposal Restrictions	
Analysis Attached ☐ Yes ☐ No MSDS Attached	
	☐ Drums ☐ Tons ☐ Other
	☐ Quarterly ☐ Yearly ☐ One Time ☐ Other
Container Type Bulk Liquid Bulk Solid Container (
Contains, type Contains, type	
D - Physical Characteristics	
Physical State @ 70°F	Solid Debris Monolithic Labpack Deosepack
Layer(s) Single Phase Bi-Layered Multi-layered	
Free Liquids None Yes Liquid Range	- % Solld Range%
Odor None Mild Strong Describe	
Specific Gravity	>1.2 Actual
· · · · · · · · · · · · · · · · · · ·	>1.2 Actual
Flash Point	
Flash Point	☐ 141 – 200°F ☐ >200°F ☐ N/A Actual Den Cup ☐ Closed Cup ☐ None
Flash Point	☐ 141 – 200°F ☐ >200°F ☐ N/A Actual Den Cup ☐ Closed Cup ☐ None ☐ ≥12.5 Actual
Flash Point	☐ 141 – 200°F ☐ >200°F ☐ N/A Actual ☐ Deen Cup ☐ None ☐ ≥12.5 Actual Shock Sensitive ☐ Yes ☐ No Water Réactive ☐ Yes ☐ No
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Flash Point	☐ 141 – 200°F ☐ >200°F ☐ N/A Actual Den Cup ☐ Closed Cup ☐ None ☐ ≥12.5 Actual Shock Sensitive ☐ Yes ☐ No Water Réactive ☐ Yes ☐ No Water % ☐ Free ☐ Miscible ☐ Heated Material (>140°F)
Flash Point	141 - 200°F

G - Toxics			•						
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Dioxins		ерт	Phenois .		opm	Cyanides: Re			ppm
Herbicides		ppm	Phenolics		ppm -	Cyanides: Am	renabl e		p prn
HOCs		ррт	TOC		ppm	Cyanides: To	lal		ppm
Aromatic Amines		ppm	VOCs		ppm	Sulfides: Rea	ctive		ppm
Pesticides		ppm	Quinones		ppm	Sulfides: Tota	il		ρpm
Fungicides		ppm	Ammonia		ppm				
H - Chemical Con	noosition	7	-						
Chemical Name (8		J No Trade Name	as)					Min	Max
Lab Pack See Inve								100%	100%
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I - Trans Informati	ion	Form Code:	W Source C	ode: G	1				
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DOT Shipping Na	me			_				_	_
Technical Descrip	tion (n.o.s. C	Constituents)							
Hazard Class	()	ERG#	UN/NA#						
J – Regulatory Inf	notteme	٦			Packaging Group	Reportable C	luantity (RQ) in	lbs	
USEPA regulated		1			Packaging Group	Reportable C	luantity (RQ) in	lbs	
	hazardous v	_ vaste?	☐ Yes ☐ No			Reportable C			
Subject to categor			☐ Yes ☐ No ☐ Yes ☐ No	,	Packaging Group Explosive material? Does this waste conta		∐ Yes	□ No	
Subject to categor TSCA regulated P	ical dischar		☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No	,	Explosive material?	in friable asbestos?	☐ Yes		
	ical discharç CBs	ge standards?	Yes No	,	Explosive material? Does this waste conta	in friable asbeslos? in non-friable asbes	☐ Yes ☐ Yes	□ No	
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lab pack profile.DOC

Plea	ase pri	int or type. (Form design	ned for use on elit	e (12-pitch) typew	riter.)							Approved.	OMB No. 2	050-0039
T		FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Nu	mber R00015917	8	2. Page 1 of		gency Response 877) 57		4. Manifest		400	8 J.	K
5. Generator's Name and Mailing Address USEPA REGION 5 USEPA REGION 5									(if different th					
П		W. JACKSON BLVD.	SF 5.3						FFT					
		77 W. JACKSON BLVD, SE 5J 340 E. 1367H STREET CHICAGO IL 60604 (312)886-5123 CHICAGO IL 60827 (312)886-5123												
П		ienerator's Phone: Transporter 1 Company Name U.S. EPA ID Number												
	MC	DRTRU, LLC								MIDOZI	08727	UT.		
	7. Tra	ensporter 2 Company Name	9							U.S. EPA ID I	Number			
	(#S)													
		signated Facility Name and								U.S. EPA ID	Number			
421 Lycaste														
		ty's Phone. Detroit, M	1 48214 (313	824-5840						MID98	306152	98		
	9a.	9b. U.S. DOT Description	n (including Proper		ard Class, ID Number,			10. Contai	ners	11. Total	12. Unit	12	Masta Cadar	
П	НМ	and Packing Group (if a						No.	Туре	Quantity	Wt./Vol.		Waste Codes	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	v	1. BH1950 WASTE A	EROSOLS 2.1						ne	and.	0	1001		
ATC	X.	the state of						1	DF		2			
GENERATOR	-	2. MON DOT, NOW	RCRA REGULAT	ED MATERIAL			-	1						
GE								- A mal	DF	t to Y	p			
			4 1							40)				
	1.	3.	5.7									1 1		
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	V.	V	96	3.11				11	14	127	0			
									-1-	1				
П	14. Sp	pecial Handling Instructions	s and Additional Info	rmation										
		(1) 425907-00 - 1	ERG(126) AERI	ISOLS (2) 425	906-00 - #8#-	HAZ LOOSE	PACK							
														12 11 1
	45 4	OFNEDATORIC/OFFEDO	DIC OFFICIONTIO	Mr. I bassbardenders A	h = 6 4 h = = = = 4 4 h ;		6 III	dd-b- d-	and a decident	- h th			alfad and	
	Г	GENERATOR'S/OFFEROI marked and labeled/placare	ded, and are in all re	espects in proper con	dition for transport acc	cording to appli	icable inten	national and nati						
		Exporter, I certify that the c I certify that the waste mini							all quantity ge	nerator) is true.				
		rator's/Offeror's Printed/Typ	ed Name				gnature	- 1	, ,,,	/- >		Mor	nth Day	Year
1	X	FREDR	10K 4	4 MI	CKE		-	tock:	1 1	L.M	Le		<i>i</i> .	
INT'L		ternational Shipments	Import to	U.S.		Export from I	U.S.	Port of en						
		sporter signature (for expor ansporter Acknowledgment		als				Date leavi	ing U.S.:					
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TRANSPORTER			Manufaction for the last of th	1					1.7	te i		1	1	1 /
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	18a. L	Discrepancy Indication Spa	ce Quan	tity	Туре			Residue		Partial Re	jection	L	Full Reje	ction
							Ma	nifest Reference	Number					
≧	18b. A	Alternate Facility (or General	ator)				TVICE	moot releiene	Trainbor.	U.S. EPA ID I	Number			
등														
D FA		y's Phone:	tu (an Cananatan)									I M-	-th Davi	Veen
ATE	18C. S	18c. Signature of Alternate Facility (or Generator) Month Day Year												
DESIGNATED FACILITY	19. Ha	azardous Waste Report Ma	nagement Method (Codes (i.e., codes for	hazardous waste trea	atment, disposa	al, and recv	cling systems)						
DES	1.	Topole Mo	g-mail inclined	2.		3.	, 1009	Journal)		4.				
1				H141										
	_	esignated Facility Owner or	Operator: Certificat	ion of receipt of haza	rdous materials cover			as noted in Item	n 18a				oth C	V
	Printed	d/Typed Name				Sig	gnature				1	Mo	nth Day	Year

U.S. EPA Form 8700-22

Read all instructions before completing this form.

- 1. This form has been designed for use on a 12-pitch (elite) typewriter which is also compatible with standard computer printers; a firm point pen may also be used-press down hard.
- 2. Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, and disposal facilities to complete this form (EPA Form 8700-22) and, if necessary, the continuation sheet (EPA Form 8700-22A) for both inter- and intrastate transportation of hazardous waste.

Public reporting burden for this collection of information is estimated to average: 30 minutes for generators, 10 minutes for transporters, and 25 minutes for owners or operators of treatment, storage, and disposal facilities. This includes time for reviewing instructions, gathering data, completing, reviewing and transmitting the form. Any correspondence regarding the PRA burden statement for the manifest must be sent to the Director of the Collection Strategies Division in EPA's Office of Information Collection at the following address: U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW., Washington, DC 20460. Do not send the completed form to this address.

I. Instructions for Generators

Item 1. Generator's U.S. EPA Identification Number

Enter the generator's U.S. EPA twelve digit identification number, or the State generator identification number if the generator site does not have an EPA identification number.

Item 2. Page 1 of _

Enter the total number of pages used to complete this Manifest (i.e., the first page (EPA Form 8700-22) plus the number of Continuation Sheets (EPA Form 8700-22A), if any).

Item 3. Emergency Response Phone Number

Enter a phone number for which emergency response information can be obtained in the event of an incident during transportation. The emergency response phone number must:

- 1. Be the number of the generator or the number of an agency or organization who is capable of and accepts responsibility for providing detailed information about the shipment;
- 2. Reach a phone that is monitored 24 hours a day at all times the waste is in transportation (including transportation related storage); and
- 3. Reach someone who is either knowledgeable of the hazardous waste being shipped and has comprehensive emergency response and spill cleanup/incident mitigation information for the material being shipped or has immediate access to a person who has that knowledge and information about the shipment.

Note: Emergency Response phone number information should only be entered in Item 3 when there is one phone number that applies to all the waste materials described in Item 9b. If a situation (e.g., consolidated shipments) arises where more than one Emergency Response phone number applies to the various wastes listed on the manifest, the phone numbers associated with each specific material should be entered after its description in Item 9b.

Item 4. Manifest Tracking Number

This unique tracking number must be pre-printed on the manifest by the forms printer.

Item 5. Generator's Mailing Address, Phone Number and Site Address

Enter the name of the generator, the mailing address to which the completed manifest signed by the designated facility should be mailed, and the generator's telephone number. Note, the telephone number (including area code) should be the normal business number for the generator, or the number where the generator or his authorized agent may be reached to provide instructions in the event the designated and/or alternate (if any) facility rejects some or all of the shipment. Also enter the physical site address from which the shipment originates only if this address is different than the mailing address.

Item 6. Transporter 1 Company Name, and U.S. EPA ID Number

Enter the company name and U.S. EPA ID number of the first transporter who will transport the waste. Vehicle or driver information may not be entered here.

Item 7. Transporter 2 Company Name and U.S. EPA ID Number

If applicable, enter the company name and U.S. EPA ID number of the second transporter who will transport the waste. Vehicle or driver information may not be entered here.

If more than two transporters are needed, use a Continuation Sheet(s) (EPA Form 8700-22A).

Item 8. Designated Facility Name, Site Address, and U.S. EPA ID Number

Enter the company name and site address of the facility designated to receive the waste listed on this manifest. Also enter the facility's phone number and the U.S. EPA twelve digit identification number of the facility.

Item 9. U.S. DOT Description (Including Proper Shipping Name, Hazard Class or Division, Identification Number, and Packing Group)

Item 9a. If the wastes identified in Item 9b consist of both hazardous and nonhazardous materials, then identify the hazardous materials by entering an "X" in this Item next to the corresponding hazardous material identified in Item 9b.

Item 9b. Enter the U.S. DOT Proper Shipping Name, Hazard Class or Division, Identification Number (UN/NA) and Packing Group for each waste as identified in 49 CFR 172. Include technical name(s) and reportable quantity references, if applicable

Note: If additional space is needed for waste descriptions, enter these additional descriptions in Item 27 on the Continuation Sheet (EPA Form 8700-22A). Also, if more than one Emergency Response phone number applies to the various wastes described in either Item 9b or Item 27, enter applicable Emergency Response phone numbers immediately following the shipping descriptions for those Items.

Item 10. Containers (Number and Type)

Enter the number of containers for each waste and the appropriate abbreviation from Table, I (below) for the type of container.

TABLE I .-- TYPES OF CONTAINERS

BA = Burlap, cloth, paper, or plastic bags.

DT = Dump truck.

CF = Fiber or plastic boxes, cartons, cases.

DW = Wooden drums, barrels, kegs. HG = Hopper or gondola cars.

CM = Metal boxes, cartons, cases (including roll-offs)

TC = Tank cars.

CY = Cylinders.

CW = Wooden boxes, cartons, cases. TP = Portable tanks.

DF = Fiberboard or plastic drums, barrels, kegs. DM = Metal drums, barrels, kegs.

TT = Cargo tanks (tank trucks).

Item 11. Total Quantity

Enter, in designated boxes, the total quantity of waste. Round partial units to the nearest whole unit, and do not enter decimals or fractions. To the extent practical, report quantities using appropriate units of measure that will allow you to report quantities with precision. Waste quantities entered should be based on actual measurements or reasonably accurate estimates of actual quantities shipped. Container capacities are not acceptable as estimates. Item 12. Units of Measure (Weight/Volume)

Enter, in designated boxes, the appropriate abbreviation from Table II (below) for the unit of measure.

TABLE II .- UNITS OF MEASURE

G = Gallons (liquids only).

N = Cubic Meters.

K = Kilograms.

P = Pounds.

L = Liters (liquids only).

T = Tons (2000 Pounds).

M = Metric Tons (1000 kilograms).

Y = Cubic Yards.

Note: Tons, Metric Tons, Cubic Meters, and Cubic Yards should only be reported in connection with very large bulk shipments, such as rail cars, tank trucks, or barges.

Item 13. Waste Codes

Enter up to six federal and state waste codes to describe each waste stream identified in Item 9b. State waste codes that are not redundant with federal codes must be entered here, in addition to the federal waste codes which are most representative of the properties of the waste

Item 14. Special Handling Instructions and Additional Information

- 1. Generators may enter any special handling or shipment-specific information necessary for the proper management or tracking of the materials under the generator's or other handler's business processes, such as waste profile numbers, container codes, bar codes, or response guide numbers. Generators also may use this space to enter additional descriptive information about their shipped materials, such as chemical names, constituent percentages, physical state, or specific gravity of wastes identified with volume units in Item 12.
- 2. This space may be used to record limited types of federally required information for which there is no specific space provided on the manifest, including any alternate facility designations; the manifest tracking number of the original manifest for rejected wastes and residues that are re-shipped under a second manifest; and the specification of PCB waste descriptions and PCB out-of-service dates required under 40 CFR 761.207. Generators, however, cannot be required to enter information in this space to meet state regulatory requirements.

Item 15. Generator's/Offeror's Certifications

- 1. The generator must read, sign, and date the waste minimization certification statement. In signing the waste minimization certification statement, those generators who have not been exempted by statute or regulation from the duty to make a waste minimization certification under section 3002(b) of RCRA are also certifying that they have complied with the waste minimization requirements. The Generator's Certification also contains the required attestation that the shipment has been properly prepared and is in proper condition for transportation (the shipper's certification). The content of the shipper's certification statement is as follows: "I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent." When a party other than the generator prepares the shipment for transportation, this party may also sign the shipper's certification statement as the offeror of the shipment.
- 2. Generator or Offeror personnel may preprint the words, "On behalf of" in the signature block or may hand write this statement in the signature block prior to signing the generator/offeror certification, to indicate that the individual signs as the employee or agent of the named principal.

Note: All of the above information except the handwritten signature required in Item 15 may be pre-printed.

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24.	Generator's Name						
25.	Transporter Company Name			U.S. EPA ID I	Number		
26.	Transporter Company Name			U.S. EPA ID I	Number		
27a.	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.	31.	Waste Codes
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32.	Special Handling Instructions and Additional Information						
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36.	Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and re	ecycling systems)					
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Instructions—Continuation Sheet U.S. EPA Form 8700-22A

Read all instructions before completing this form. This form has been designed for use on a 12-pitch (elite) typewriter; a firm point pen may also be used—press down hard.

This form must be used as a continuation sheet to U.S. EPA Form 8700-22 if:

- More than two transporters are to be used to transport the waste; or
- More space is required for the U.S. DOT descriptions and related information in Item 9 of U.S. EPA Form 8700-22.

Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, or disposal facilities to use the uniform hazardous waste manifest (EPA Form 8700-22) and, if necessary, this continuation sheet (EPA Form 8700-22A) for both interstate and intrastate transportation.

I. Instructions for Generators

Item 21. Generator's ID Number

Enter the generator's U.S. EPA twelve digit identification number or, the State generator identification number if the generator site does not have an EPA identification number.

Item 22. Page ___

Enter the page number of this Continuation Sheet.

Item 23. Manifest Tracking Number

Enter the Manifest Tracking number from Item 4 of the Manifest form to which this continuation sheet is attached.

Item 24, Generator's Name-

Enter the generator's name as it appears in Item 5 on the first page of the Manifest.

Item 25. Transporter-Company Name

If additional transporters are used to transport the waste described on this Manifest, enter the company name of each additional transporter in the order in which they will transport the waste. Enter after the word "Transporter" the order of the transporter. For example, Transporter 3 Company Name. Also enter the U.S. EPA twelve digit identification number of the transporter described in Item 25.

Item 26. Transporter-Company Name

If additional transporters are used to transport the waste described on this Manifest, enter the company name of each additional transporter in the order in which they will transport the waste. Enter after the word "Transporter" the order of the transporter. For example, Transporter 4 Company Name. Each Continuation Sheet can record the names of two additional transporters. Also enter the U.S. EPA twelve digit identification number of the transporter named in Item 26.

Item 27, U.S. D.O.T. Description Including Proper Shipping Name, Hazardous Class, and ID Number (UN/NA)

For each row enter a sequential number under Item 27b that corresponds to the order of waste codes from one continuation sheet to the next, to reflect the total number of wastes being shipped. Refer to instructions for Item 9 of the manifest for the information to be entered.

Item 28. Containers (No. And Type)

Refer to the instructions for Item 10 of the manifest for information to be entered.

Item 29. Total Quantity

Refer to the instructions for Item 11 of the manifest form.

Item 30. Units of Measure (Weight/Volume)

Refer to the instructions for Item 12 of the manifest form.

Item 31. Waste Codes

Refer to the instructions for Item 13 of the manifest form.

Item 32. Special Handling Instructions and Additional Information

Refer to the instructions for Item 14 of the manifest form.

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Instructions—Continuation Sheet U.S. EPA Form 8700-22A

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Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, or disposal facilities to use the uniform hazardous waste manifest (EPA Form 8700-22) and, if necessary, this continuation sheet (EPA Form 8700-22A) for both interstate and intrastate transportation.

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Item 32. Special Handling Instructions and Additional Information

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